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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/857,947	09/17/2001	Bjorn Hamsten	ALBIHN-407	2562	
530	7590 06/03/2003				
LERNER, DAVID, LITTENBERG,			EXAMINER		
KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090			SHARMA, RASHM	RASHMI K	
			ART UNIT	PAPER NUMBER	
			3651		
			DATE MAILED: 06/03/2003	DATE MAILED: 06/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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. Office Action Summary

Application No. 09/857,947

Applicames)

Examiner

Rashmi Sharma

Art Unit **3651**

Bjorn Hamsten



The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.				
 If the period for reply specified above is less than thirty (30) days, a reply within the If NO period for reply is specified above, the maximum statutory period will apply a Failure to reply within the set or extended period for reply will, by statute, cause the Amy reply received by the Office later than three months after the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b). 	nd will expire SIX (6) MONTHS from the mailing date of this communication. Be application to become ABANDONED (35 U.S.C. § 133).			
Status				
1) Responsive to communication(s) filed on Mar 12, 2	003			
2a) ☑ This action is FINAL . 2b) ☐ This act	on is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims				
4) 💢 Claim(s) <u>6-11</u>	is/are pending in the application.			
4a) Of the above, claim(s)	is/are withdrawn from consideration.			
5)				
6) 💢 Claim(s) 6-11				
7)	· ·			
	are subject to restriction and/or election requirement.			
Application Papers				
9) The specification is objected to by the Examiner.	,			
10) The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.				
12) The oath or declaration is objected to by the Exami	ner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☑ All b) □ Some* c) □ None of:				
1. X Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No.				
3. Copies of the certified copies of the priority de application from the International Bure	au (PCT Rule 17.2(a)).			
*See the attached detailed Office action for a list of the				
14) Acknowledgement is made of a claim for domestic				
 a) The translation of the foreign language provisiona 15) Acknowledgement is made of a claim for domestic 				
	priority dilder 33 0.3.6. 33 120 dila/or 121.			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) Other:			

DETAILED ACTION

Claim Objections

1. Claim 8 is objected to because of the following informalities: it appears that the limitations recited in claim 8 is redundant. This subject matter has already been incorporated within claim 1. Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 6-8 and 10-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Lehmann (U.S. patent number 5,353,916).

Lehmann discloses a method and apparatus for controlling articles (5) within a continuous flow from at least one incoming feeder track (7) into at least one outgoing feeder track (8) comprising at least one shifting unit (3) for controlled shifting of the flow into one or more selectable paths of the outgoing feeder track (8) wherein the shifting unit (3) is provided with means for controlling the speeds of the articles (5), while maintaining the continuous flow

of the articles (5) without arresting the continuous flow, for separation of the units in the longitudinal direction of flow where the separation enables the controlled shifting.

Lehmann also discloses the means for controlling the speeds of the articles (5) by controlling the constant acceleration of the articles (5) on the outgoing feeder track (8), up to a speed exceeding the speed of the flow within the incoming track (7) whereby the separation of the articles (5) occurs within the shifting unit (3) area (see figure 1).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Lehmann (U.S. patent number 5,353,916).

Lehmann as disclosed above, fails to show a variable speed feeding conveyor.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to replace the incoming feeder track of Lehmann's invention with that of a variable speed feeding conveyor, in order to provide for a variation of distances between the

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articles being spaced apart from one another, depending on the needs of the user of this conveying system.

Response to Arguments

6. Applicant's arguments with respect to claims 6-11 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL.** See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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8. Any inquiry concerning this communication should be directed to Rashmi Sharma who can be reached at 703-306-5952 between the hours of 8:30 a.m. to 5:00 p.m. Monday through Friday.

Any general inquiry regarding the status of this application should be directed to the Group receptionist who can be reached at 703-308-1113.

CHRISTOPHER P. ELLIS SUPERVISORY PATENT EXCAMPLER TECHNOLOGY CERTICH 3000